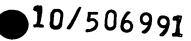
257416US2PCT



DT09 Rec'd PCT/PTO 0 9 SEP 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Shigeho INATSUNE

SERIAL NO: New U.S. PCT Application Based on PCT/JP03/10702

GAU:

FILED:

Herewith

EXAMINER:

FOR:

WAVEFORM GENERATION METHOD, WAVEFORM GENERATION PROGRAM, WAVEFORM

GENERATION CIRCUIT AND RADAR APPARATUS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. In accordance with discussions on August 4, 2004 with Mr. Nicholas P. Godici, Commissioner for Patents, it is no longer required to submit copies of cited pending applications. A modification of the Rules will be published soon in the Official Gazette. Cited issued patents, if any, are listed on the attached PTO form 1449.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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Registration No. 34,423

New U.S. PCT Application Based on PCT/JP03/10702/0709 Rec'd PCT/PTO 0 9 SEP 2004 Docket No.: 257416US2PCT

STATEMENT OF RELEVANCY

Copie	s of these ref	AO-AQ erences are be ernational Sea	eing subr	nitted he	rewith o			
,		ha these referenc				-		Search
		AR & AW-A			cussed in	the speci	ificatio	п. А сору
characteri	istics of an os is constant o	publication di cillator in [00 n time increas	028]- [00)32], whe	erein an c	output tim	ning of	a D/A

Iwao Sagara,"Introduction to AD/DA Conversion Circuit", The Third Chapter "Basis of D/A Conversion" on P. 68 to P.75, P. 80 to P. 81.:

This publication discloses a D/A converter used for waveform generation, a conventional use and characteristics of filters and errors of D/A conversion.

S. A. Hovanessian, "Radar System Design & Analysis", Artech House, INC., P. 78 to P. 81:

This publication discloses a concept and principle of operation of FM-CW radar, a relational expression between a frequency of a receiver signal and a distance and a speed of a receiver signal.

Form PTO 1449	U.S. DEPARTMENT OF COMMERCE			ATTY DOCKET NO.	SERIAL NO.							
(Modified)		PATENT AND TRAD		257416US2PCT	New U.S. PCT Application Based on PCT/JP03/10702							
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT								
				Shigeho INATSUNE		10/506991						
				FILING DATE	-	GROUP						
				Herewith								
U.S. PATENT DOCUMENTS												
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	SUB FILING DATE CLASS IF APPROPRIATE							
	AA											
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		NUMBER	DATE	COUNTRY	YES NO							
	AO	134723/1990	11/08/90	JP _			NO					
-	AP	61-144930	07/02/86	JP			NO					
	AQ	11-168325	06/22/99	JP			NO					
	AR	2002-156447	05/31/02	JP(with English abstract)	abstract)		NO					
	AS											
	AT			,								
	AU											
	AV	-										
J		OTHER RE	FERENCES (Including Author, Title, Date, Pertinent	Pages et	ic.)						
- 1	1			·		-	ion" on P 68 to P 75 P					
	AW	Iwao Sagara, "Introduction to AD/DA Conversion Circuit", The Third Chapter "Basis of D/A Conversion" on P. 68 to P.75, P. 80 to P. 81.										
	AX	S. A. Hovanessian, "Radar System Design & Analysis", Artech House, INC., P. 78 to P. 81										
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	AY											
	AZ		tional Refe	rences sheet(s) attached								
Examiner		<u> </u>			Date Con	Date Considered						
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.												